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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yixiang Duan

Docket No.: S-100,580

Serial No.: 10/616,610

Examiner: Kishor Mayekar

Filed : July 9, 2003

Art Unit: 1753

For : LOW-POWER ATMOSPHERIC PRESSURE MINI-PLASMA AND  
ARRAY FOR SURFACE AND MATERIAL TREATMENT

Customer No. 35068

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450RESPONSE

Sir:

In response to the Office Action dated October 12, 2006 for the above-identified patent application, please amend the claims as described herein and consider the accompanying remarks.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

Please charge the fee for a one-month extension of time to our deposit account.

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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Date February 9, 2007